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	Application No.	Applicant(s)	· V
Madia a S. Allamak 1114.	10/785,185	SONG ET AL.	
Notice of Allowability	Examiner	Art Unit	
	ANH PHUNG	2824	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included n will be mailed in due course. TH	IIS iative
1. This communication is responsive to			
2. The allowed claim(s) is/are 1-17.			
3. \boxtimes The drawings filed on <u>25 February 2004</u> are accepted by the	he Examiner.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE"	e been received. e been received in Application No cuments have been received in this	national stage application from th	
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm		R'S AMENDMENT or NOTICE OF	
INFORMAL PATENT APPLICATION (PTO-152) which give			
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1)	son's Patent Drawing Review(PTO . · · s Amendment / Comment or in the 0	Office action of	
each sheet. Replacement sheet(s) should be labeled as such in t			
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the CAL MATERIAL.	
Attachment(s)			
1. Motice of References Cited (PTO-892)		Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date <u>2/25/04</u>			
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statem	ent of Reasons for Allowance	
of Biological Material	9. ☑ Other <u>Search Histo</u>	ory.	
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·	ANH PRIMAR	PHUNG Y EXAMINER	

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DETAILED ACTION

1. In response to the U.S. Pat. Application Ser. No. 10/785,185 filed on February 25, 2004, claims **1-17** are pending in the application.

Priority

2. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

This office acknowledges receipt of the following items from the Applicant:
 Information Disclosure Statement (IDS) filed on February 25, 2004.
 Information disclosed and listed on PTO 1449 was considered.

Examiner's Statement of Reasons for Allowance

4. Claims **1-17** are allowed.

Kawasumi (U.S. Pat. No. 6,366,492), Liu (U.S. Pat. No. 5,850,359) and Miyazaki et al. (U.S. Pat. No. 5,424,995) disclose a semiconductor memory device similar to that of the present application, but fail to teach:

"a block division circuit operable to generate and output block division control signals; and a write bit line divider circuit operable to either open-circuit or connect together the first signal lines and the third signal lines, respectively, according to the block division control signals" as claimed in the independent claim 1; or

"generating block division control signals; and selectively open-circuiting or connecting together the first signal lines and the third signal lines, respectively, according to the block division control signals" as claimed in the independent claim 13.

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Any comments considered necessary by applicants must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comment on Statement of Reasons for Allowance".

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to ANH PHUNG whose telephone number is (571) 272-1883. The examiner can normally be reached on Monday-Friday from 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, RICHARD ELMS, can be reached on (571) 272-1869. The fax phone number for the organization where this application or proceeding is assigned is (703) **872-9306**.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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